I hereby certify that this paper is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EM 021710306 US, on the date shown below in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: October 5, 2007

ignature:	Dare		_
-	(Sarah Jeromin)	$\overline{}$	

## IAP6 Rec'd PCT/PTO 05 OCT 2007

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER			
DESIGNATED/ELECTED OFFICE (DO/EO/US)	577712000200 U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/534,772			
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/US2003/036459 13 November 2003	15 November 2002			
TITLE OF INVENTION COMPLEMENT RECEPTOR 2 TARGETED COMPLEMENT MODULATO	ORS .			
APPLICANT(S) FOR DO/EO/US Stephen TOMLINSON et al.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EC	O/US) the following items and other information:			
1. This is a FIRST submission of items concerning a submission under 35 U	•			
2. X This is a SECOND or SUBSEQUENT submission of items concerning a				
3. This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 371(f)). The submission must			
4. The US has been elected (Article 31).				
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
a. is attached hereto (required only if not communicated by the Internati	onal Bureau).			
b. has been communicated by the International Bureau.				
c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. An English language translation of the International Application as filed (3	35 U.S.C. 371(c)(2)).			
a is attached hereto.				
b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the International Application under PCT Art	ticle 19 (35 U.S.C. 371(c)(3))			
a are attached hereto (required only if not communicated by the International	ational Bureau).			
b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amend	ments has NOT expired.			
d. have not been made and will not be made.				
8. An English language translation of the amendments to the claims under l	PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
<ol> <li>An English language translation of the annexes of the International Prelir Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>	ninary Examination Report under PCT			
Items 11 to 20 below concern document(s) or information included:				
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment document for recording. A separate cover sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.			
13 A preliminary amendment.				
14 An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.				
16. A power of attorney and/or change of address letter.				
A computer-readable form of the sequence listing in accordance with F (1 disk)	PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.			
18 A second copy of the published International Application under 35 U.S	.C. 154(d)(4).			
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).			

Approved for use through 03/31/2007. OMB 0651-0021
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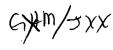
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) ATTORNEY'S DOCKET NUMBER 10/534,772 PCT/US2003/036459 577712000200 Statement Pursuant to 37 CFR 1.821(f) (2 pages) 20. x Other items or information: Paper Copy of Sequence Listing (37 pages) Copy of Notification of Defective Response (2 pages) The following fees have been submitted CALCULATIONS PTO USEONLY Basic national fee (37 CFR 1.492(a)).......\$300 21. \$ 0.00 22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report 0.00 Search fee (37 CFR 1.492(b)) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 0.00 All other situations.. TOTAL OF 21, 22 and 23 = \$ 0.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding 0.00 sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).
The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Number of each additional 50 or fraction Extra Sheets RATE thereof (round up to a whole number) - 100 = 0.00 /50 =x \$250.00 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA Total claims 106 - 120 = 0 50.00 0.00 x Independent claims 1 - 3 = 0 x 210.00 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = 0.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 0.00 SUBTOTAL = 0.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** 0.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 0.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ TOTAL FEES ENCLOSED = \$ 0.00 Amount to be \$ refunded: Amount to be \$

PTO-1390 (Rev. 07-2005)
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Officer the Paperwork Reduction Act of 1995, No persons are require	a to respond to a concentration mornia	don uness it u	isplays a valid Olvid Coridor Humber.			
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NOTE: Where an appropriate time limit under 37 CFR 1. filed an granted to restore the International Application	.495 has not been met, a petitio i to pending status.	n to revive (3	37 CFR 1.137(a) or (b)) must be			
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## United States Patent and Trademark Office

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.	•
10/534,772	Stephen Tomlinson	577712000200	
	<del></del>		

INTERNATIONAL APPLICATION NO.

PCT/US03/36459

1.A. FILING DATE PRIORITY DATE

11/13/2003

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25226 MORRISON & FOERSTER LLP 755 PAGE MILL RD PALO ALTO, CA 94304-1018

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SEP 2 1 2007

Morrison & Foerster LLP
Palo Alto

CONFIRMATION NO. 1737 371 FORMALITIES LETTER

Date Mailed: 09/18/2007

## NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 05/13/2005
- Preliminary Amendments filed on 03/22/2007
- Oath or Declaration filed on 03/22/2007
- Request for Immediate Examination filed on 05/23/2007
- U.S. Basic National Fees filed on 05/13/2005
- Priority Documents filed on 03/22/2007
- Power of Attorney filed on 03/22/2007
- Specification filed on 03/22/2007
- Claims filed on 03/22/2007
- Abstracts filed on 03/22/2007
- Drawings filed on 03/22/2007
- Paper nucleotide sequence listings filed on 03/22/2007

OPOCRETED Seq. Data due.

REMINDER: 9-25-07

FINAL DUE DATE: 10 - 18 - 07

Applicant's response filed 05/23/2007 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 01/22/2007 have not been completed.

• This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing"; as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825

- (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

TERRY M JOHNSON VESSELS

Telephone: (703) 308-9140 EXT 221

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/534,772	PCT/US03/36459	577712000200

FORM PCT/DO/EO/916 (371 Formalities Notice)